



National Weather Service

Storm Data and Unusual Weather Phenomena



June 1996

June 1990									
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>MINNESOTA, Central and South Central</u>									
Chippewa County 3 N Montevideo	05	1555CST			0	0			Hail(1.00)
Chippewa County Milan	05	1558CST			0	0			Hail(1.00)
Kandiyohi County New London	05	1610CST			0	0			Hail(0.75)
Kandiyohi County New London	05	1635CST			0	0			Hail(0.88)
Meeker County 3 N Litchfield	05	1648CST			0	0			Hail(1.75)
Meeker County Litchfield	05	1650CST			0	0			Hail(1.75)
Renville County Sacred Heart	05	1655CST			0	0			Hail(0.75)
Pope County Glenwood	05	1715CST			0	0			Funnel Cloud
Pope County Sedan	05	1720CST			0	0			Funnel Cloud
Yellow Medicine County 4 N Echo	05	1725CST			0	0			Funnel Cloud
Pope County 4 NW Glenwood	05	1730CST 1745CST			0	0			Hail(0.75)
Renville County Renville	05	1750CST			0	0			Hail(0.75)
Redwood County Redwood Falls	05	1815CST			0	0			Hail(0.75)
		Few trees and branches knocked down by gusty winds.							
Sibley County Gaylord	05	1825CST			0	0			Funnel Cloud
Nicollet County 3 N Mankato	05	1910CST			0	0			Funnel Cloud
Blue Earth County Mankato	05	1925CST			0	0			Thunderstorm Wind (52)
Nicollet County Mankato	05	1930CST			0	0			Thunderstorm Wind (61)
Le Sueur County Montgomery	05	1940CST			0	0			Thunderstorm Wind (52)
Martin County 2 NW Welcome	05	1945CST			0	0			Hail(0.75)
		Hail accumulated in drifts.							
Rice County Morristown	05	1955CST			0	0			Thunderstorm Wind (52)
Steele County Owatonna	05	2000CST			0	0			Thunderstorm Wind (50)
		Few trees down. Estimated windspeed.							



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MINNESOTA, Central and South Central

Faribault County

8 W Blue Earth to 8 S Blue Earth	05	2000CST 2005CST			0	0			Hail(1.00)
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Freeborn County

Hartland	05	2020CST			0	0			Thunderstorm Wind (61)
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Dodge County

Claremont to West Concord	05	2025CST 2030CST			0	0			Thunderstorm Wind (62)
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Trees and power lines down. Estimated windspeed.

Carver County

2 SE Norwood	06	1215CST	0.1	50	0	0			Tornado (F0)
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Several outbuildings and a house rooftop damaged.

Carver County

3 W Victoria	06	1220CST			0	0			Funnel Cloud
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Carver County

Chanhassen	06	1225CST			0	0			Funnel Cloud
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Air traffic controllers at local airport saw funnel dissipate

Mille Lacs County

2 W Page	06	1258CST			0	0			Hail(0.75)
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Hennepin County

Eden Prairie	06	1313CST			0	0			Funnel Cloud
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Scott County

2 W Prior Lake	06	1320CST			0	0			Hail(0.75)
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Hennepin County

Hopkins	06	1345CST			0	1			Lightning
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Hennepin County

Minneapolis	06	1345CST			0	0			Lightning
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40 foot church bell tower struck by lightning. Flying debris punched a small hole in the sanctuary roof. Estimated time.

Hennepin County

New Hope	06	1350CST			0	0			Hail(1.75)
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Kandiyohi County

Willmar	06	1930CST			0	0			Funnel Cloud
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Washington County

Cottage Grove	12	1835CST			0	0			Thunderstorm Wind (50)
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Power lines down. Estimated windspeed.

Blue Earth County

Mankato to North Mankato	16 17	2300CST 0500CST			0	0			Flash Flood
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Overnight heavy rainfall resulted in scattered mudslides in the Mankato area along with widespread street and basement flooding. Highway 169 two miles north of Mankato closed due to mudslide. Widespread crop damage in rural areas...estimated at \$6.4 million. Total damage to southern Nicollet and northern Blue Earth counties exceeding \$20 million. Mankato received almost 6 inches with the heaviest occurring Sunday night. An observer in Belgrade township reported 9.5 inches over the weekend.

Blue Earth County

Lehillier	17	0540CST			0	0			Mudslide
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Overnight heavy rains resulted in mudslide which pushed a house off its foundation.



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MINNESOTA, Central and South Central

Kandiyohi County

5 N Atwater **21** **0938CST** **0** **0** **Thunderstorm Wind (70)**
House destroyed on Diamond Lake. Damage to 25 other homes. Docks and boats also damaged. Estimated windspeed.

Scott County

Lydia **29** **1245CST** **0** **0** **Thunderstorm Wind (60)**
Sheds damaged. Trees and power poles down. Estimated windspeed.

Dakota County

2 N Farmington **29** **1306CST** **0** **0** **Thunderstorm Wind (60)**
Many trees down. Estimated windspeed.

Dakota County

2 NW Vermillion **29** **1315CST** **0** **0** **Thunderstorm Wind (65)**
Farm heavily damaged. Estimated windspeed.

Dakota County

Hastings **29** **1325CST** **0** **0** **Thunderstorm Wind (70)**
Extensive structural damage confined to southern portion of town. Numerous mobile homes and garages destroyed or damaged. Counter top manufacturer warehouse lost west wall adding up to \$1 million dollars damage. Estimated windspeed.

Dakota County

3 S Hastings **29** **1325CST** **0** **0** **Thunderstorm Wind (65)**
Irrigating sprinkles blown over. Power poles down. Estimated windspeed.

Dakota County

Hastings **29** **1328CST** **0** **0** **Hail(0.75)**

Goodhue County

10 NW Red Wing **29** **1335CST** **0** **0** **Thunderstorm Wind (60)**
Tree snapped in half. Many six inch tree limbs down. Estimated windspeed.

Steele County

Merton **29** **1450CST** **0** **0** **Hail(0.75)**
Strong winds also uprooted trees.

Stevens County

2 W Donnelly **29** **1502CST** **0** **0** **Thunderstorm Wind (56)**

Stevens County

2 W Donnelly **29** **1502CST** **0** **0** **Hail(0.75)**

Dodge County

West Concord **29** **1512CST** **0** **0** **Hail(1.75)**

Olmsted County

Oronoco **29** **1527CST** **0** **0** **Hail(2.75)**
Winds also estimated at 50 mph.

Douglas County

9 SW Alexandria **29** **1533CST** **0** **0** **Hail(1.75)**

Houston County

Caledonia **29** **1620CST** **0** **0** **Thunderstorm Wind (50)**
Trees down. Estimated windspeed.



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<u>WISCONSIN, West</u>									
St. Croix County									
Baldwin	26	1209CST			0	0			Hail(0.75)
Pierce County									
4 N Ellsworth	26	1226CST			0	0			Hail(0.75)
Pierce County									
Elmwood	26	1236CST			0	0			Hail(0.75)
Pierce County									
5 N Hager City	29	1340CST			0	0	3.5M		Thunderstorm Wind (70)
									Barn and garages destroyed. Telephone poles down. Barn destroyed by fire. Estimated windspeed. Damage estimate for entire county.
Pierce County									
5 N Hager City	29	1340CST			0	0			Hail(0.75)
Pierce County									
5 N Bay City	29	1345CST			0	0			Hail(0.75)
									Lawn furniture blown away by strong winds.
Dunn County									
Eau Galle	29	1420CST			0	0			Thunderstorm Wind (55)
									Barn damaged. Trees down. Estimated windspeed.
Pepin County									
Durand	29	1422CST			0	0			Thunderstorm Wind (52)
Eau Claire County									
Cleghorn	29	1457CST			0	0			Thunderstorm Wind (55)
									Trees down. Estimated windspeed.
Eau Claire County									
Allen	29	1500CST			0	0			Thunderstorm Wind (55)
									Large trees down. Estimated windspeed.